

## Freeform Search

Database:  US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Term:

Display:  Documents in Display Format:  CIT  Starting with Number

Generate:  Hit List  Hit Count  Side by Side  Image

### Search History

DATE: Friday, January 02, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

DB=USPT; PLUR=YES; OP=ADJ

Hit Count Set Name  
result set

<u>L4</u>	inspection window and membrane and apparatus	26	<u>L4</u>
<u>L3</u>	L2 and fouling	0	<u>L3</u>
<u>L2</u>	L1 and inspection window	13	<u>L2</u>
<u>L1</u>	membrane and support and window and chamber	3337	<u>L1</u>

END OF SEARCH HISTORY

- Drafts
- Pending
- Active
  - L1: (373) (210/321.75).CCLS.
  - L2: (162) (210/321.74).CCLS.
  - L3: (497) (210/652).CCLS.
  - L4: (316) (210/331).CCLS.
  - L5: (320) (210/321.6).CCLS.
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	□	US 6663775 B2	20031216	12	Charge mosaic membrane, its production process, method of its use, Membrane separation apparatus	210/302.1	210/321.6; 210/300.21;
2	□	US 6645380 B2	20031111	21		210/321.6	210/180; 210/231;
3	□	US 6632360 B1	20031014	4	Separating device comprising a ceramic membrane	210/500.25	210/321.6; 210/490;
4	□	US 6632356 B2	20031014	15	Separation membrane end cap	210/321.6	210/321.76; 210/321.78;
5	□	US 6623638 B2	20030923	11	Hemodialyzer having improved dialysate perfusion	210/321.79	210/321.6; 210/321.72;
6	□	US 6623637 B1	20030923	19	Hollow-fiber membrane module	210/321.74	210/321.6; 210/321.61;
7	□	US 6620120 B2	20030916	8	Method for high efficiency hemofiltration	604/5.04	210/321.6; 210/650;
8	□	US 6607668 B2	20030819	26	Water purifier	210/321.6	210/143; 210/269;
9	□	US 6595943 B1	20030722	40	Systems and methods for controlling blood flow and waste fluid removal	604/5.01	210/257.2; 210/321.6;
10	□	US 6589749 B1	20030708	17	Liquid specimen container and attachable testing modules	435/7.2	210/321.6; 210/322;
11	□	US 6579457 B1	20030617	34	Liquid transport member for high flux ultrafiltration, ultrafiltration and/or reverse osmosis, and/or	210/321.6	137/140; 210/258;

- Drafts
- Pending
- Active
  - E1 (33) (210/94) CCUS
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

210/94
 Highlight selected terms in body

210/94 15AF form 15AF 15AF 15AF

U	I	Document ID	Issue Date	Pages	Title	Current OR	Current NRE
1	<input type="checkbox"/>	US 6660159 B1	20031209	17	Magnetic separation apparatus and methods	210/94	209/213; 209/223.1;
2	<input type="checkbox"/>	US 6649045 B2	20031118	8	Filter cartridge assembly for water treatment device	210/85	116/273; 210/121;
3	<input type="checkbox"/>	US 6633042 B1	20031014	10	Solar photoreactor	250/435	210/764; 210/94;
4	<input type="checkbox"/>	US 6627089 B1	20030930	6	Water main recirculating/filtering/flushing system	210/754	134/22.12; 137/15.05;
5	<input type="checkbox"/>	US 6623983 B1	20030923	15	Apparatus and methods for capture and analysis of particulate entities	436/526	209/214; 209/217;
6	<input type="checkbox"/>	US 6605223 B2	20030812	26	Blood component preparation (BCP) device and method of use thereof	210/745	210/143; 210/232;
7	<input type="checkbox"/>	US 6605219 B2	20030812	8	Wastewater treatment apparatus and method	210/605	210/109; 210/151;
8	<input type="checkbox"/>	US 6596181 B2	20030722	70	Hard shell disposable reservoir having complex internal design for use	210/787	210/512.1; 210/94;
9	<input type="checkbox"/>	US 6595372 B1	20030722	19	Filter device	210/440	210/232; 210/442;
10	<input type="checkbox"/>	US 6592769 B1	20030715	11	Filter and collection device for separating materials and use thereof	210/801	210/521; 210/532.1;
11	<input type="checkbox"/>	US 6589430 B1	20030708	10	Controlling the supply of bodyfeed to	210/741	210/193; 210/745;

Drafts

Pending

Active

210/433 (210/456, CCL8)

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Favorites

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UDC

Queue

Trash

[Show] [Save] [Clear]

OR: [DEPAT-580-082-601]

 Highlight all the terms exactly

210/456

[Print] [Print] [Print] [Print] [Print] [Print]

U	C	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	□	US 6669844 B2	20031230	17	Filtration device with stacked deep-bed filter elements	210/224	210/231; 210/314;
2	□	US 6660171 B2	20031209	53	High capacity gravity feed filter for filtering blood and blood products	210/767	210/435; 210/436;
3	□	US 6649056 B2	20031118	17	Filter assembly	210/315	210/443; 210/454;
4	□	US 6648146 B2	20031118	5	Suction oil filter for transmissions or engines with a movable suction tube	210/405	210/168; 210/171;
5	□	US 6641731 B1	20031104	11	Filter device	210/321.79	210/321.8; 210/456;
6	□	US 6634509 B2	20031021	15	Filtration apparatus	210/437	210/440; 210/455;
7	□	US 6630069 B2	20031007	13	Hollow fiber membrane module of immersing type	210/321.69	210/321.79; 210/321.8;
8	□	US 6623638 B2	20030923	11	Hemo dialyzer having improved dialysate perfusion	210/321.79	210/321.6; 210/321.72;
9	□	US 6622871 B2	20030923	12	Plate-shaped filter holder for a sterilizing container	210/455	210/456; 210/463;
10	□	US 6610200 B1	20030826	21	System and its units	210/198.2	210/456; 210/656;
11	□	US 6610198 B1	20030826	11	Liquid filter with change interval	210/86	116/227; 210/456;